

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION



Attorney's Docket No. DX01042X

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"MAMMALIAN CYTOKINES; RELATED REAGENTS AND METHODS" the specification of which is attached hereto. was filed on September 8, 2000 as Application Serial No. 09/658,699 I hereby state that I have reviewed and understand the contents of the above-identified specification. including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** (Number) (Country) (Day/Month/Year Filed) Yes or No I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below: 60/164,616 November 10, 1999 (Application Number) (Filing Date) 60/153,281 September 9, 1999 (Application Number) (Filing Date)

Birgit OPPMANN, et al., USSN No.: 09/658,699, filed September 8, 2000

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected

herewith: Customer number 028008

28008

PATENT TRADEMARK OFFICE

Send Correspondence to:	Direct Telephone Calls to):
Customer number 028008	Name: Telephone No.: Facsimile No.:	Sheela Mohan-Peterson (650) 496-1244 (650) 496-1200

FULL NAME OF 1ST OR SOLE INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
}	Oppmann	Birgit	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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FULL NAME OF 2D JOINT INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
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Birgit OPPMANN, et al.,

USSN No.: 09/658,699, filed September 8, 2000

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	Kastelein	Robert	A.
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FULL NAME OF 5TH JOINT INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	Wiekowski	Maria	T.
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FULL NAME OF 6TH JOINT INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	Lira	Sergio	A.
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	5 Tree Top Lane	Chatham	NJ 07928 / USA

FULL NAME OF 7TH JOINT INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1.00	Narula	Satwant	K.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	26 Natalie Drive	West Caldwell	NJ 07006 / USA

Birgit OPPMANN, et al., USSN No.: 09/658,699, filed September 8, 2000

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of First Inventor	Signature of Second Inventor	Signature of Third Inventor
	Ratificational	Conna Mennick
Birgit Oppmann	Rene de Waal Malefyt	Donna M. Rennick
Date	Date 03/20/01	Date 3/29/3/
Signature of Fourth Inventor	Signature of Fifth Inventor	Signature of Sixth Inventor
Motobin	Marin .	
Robert A. Kastelein	Maria T. Wiekowski	Sergio A. Lira
Date 3/29/01	Date 04 11 0	Date 4/10/01
Signature of Seventh Inventor	·	
Salwart Name	la	
Satwant K. Narula		
Date 04/09/01		

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<u>"MAMMALI</u>	AN CYTOKINES;	RELATED REAGENTS AN	D METHODS"
the specification of which			
is attached hereto.			
X was filed on Sep	otember 8, 2000	as Application Serial No.	09/658,699
I hereby state that I have n including the claims, as an	eviewed and unders nended by any amer	tand the contents of the above- ndment referred to above.	identified specification,
I acknowledge the duty to in accordance with Title 3	disclose informatio 7, Code of Federal I	n which is material to the exam Regulations, §1.56(a).	nination of this application
application(s) for patent or	inventor's certificat	Title 35, United States Code, § se listed below and have also id naving a filing date before that	lentified below any foreign
Prior Foreign Application(s):			Priority Claimed
(Number)	(Country)	(Day/Month/Year File	ed) Yes or No
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DECIDENCE O	Wiekowski	Maria	T.
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	Narula	Satwant	K.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FÖREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	West Caldwell	New Jersey	U.S.A.
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP

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26 Natalie Drive

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monny	Rdetratalle	Conna Mennick
Birgit Oppmann	Rene de Waal Malefyt	Donna M. Rennick
Date 04/10/01	Date 03/20/01	Date 3/29/0/
Signature of Fourth Inventor	Signature of Fifth Inventor	Signature of Sixth Inventor
Robert A. Kastelein	Maria T. Wiekowski	Sergio A. Lira
Date 3/29/01	Date	Date
Signature of Seventh Inventor		
Satwant K. Narula		
Date		•